

401 KAR 50:012. General application.

NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
Department for Environmental Protection
Division for Air Quality

RELATES TO: KRS 224.10-100, 224.20-120, 40 CFR 60.14, 42 USC 7401 et. seq., 42 USC 7408, 42 USC 7410

STATUTORY AUTHORITY: KRS 224.10-100

NECESSITY AND FUNCTION: KRS 224. 10-100 requires the Natural Resources and Environmental Protection Cabinet to prescribe regulations for the prevention, abatement, and control of air pollution. 42 USC 7410 likewise requires the state to implement standards for national primary and secondary ambient air quality. This regulation provides guidelines by which all regulations of Title 401, Chapters 50 to 65, are to be understood.

Section 1. General Application of Regulations and Standards. Regulations of the cabinet shall be construed and applied according to Subsections (1) through (6) of this section, which shall guide the cabinet in the issuance, modification, and revocation of permits.

- (1) All major sources of VOCs located in a county or portion of a county which is designated ozone nonattainment, for any nonattainment classification except marginal, under 401 KAR 51:010, shall install and use control technology which is reasonable and available.
 - (a) The determination of reasonably control technology shall be approved by the cabinet and shall be based upon:
 1. A Control Techniques Guidelines Document issued by the U.S. EPA promulgated in regulatory form by the cabinet, or
 2. If no Control Techniques Guidelines Document is appropriate, the lowest emission limit that a particular source is capable of meeting by the application of control technology that is reasonably available considering technological and economic feasibility. The cabinet may require technology that has been applied to similar, but not necessarily identical source categories.
 - (b) For those reasonably available control technology determinations not based on a control techniques guideline document, the cabinet shall:
 1. Hold a public hearing on the determination.
 2. Submit the determination to the U.S. EPA for approval.
 - (c) For these determinations, that portion of a source with facilities uncontrolled by reasonably available control technology which emit VOCs that sum to 100 tpy or greater shall be considered a major source.
- (2) In the absence of a standard specified in these regulations, all air contaminant sources shall as a minimum apply control procedures that are reasonable, available, and practical.
- (3) Nothing in these regulations is intended to permit a practice which is in violation of a statute, ordinance, or regulation.
- (4) These regulations shall be complementary to each other, and to other regulations adopted by the cabinet. If a provision of these regulations or the application thereof to a person or circumstance is held to be invalid, the invalidity shall not affect other provisions or application of another part of these regulations and to this end each provision of

these regulations, and the various implications thereof are declared to be severable.

- (5) Except as provided by 401 KAR 50:055, nothing in these regulations shall allow a source to remove control equipment or discontinue procedures previously required in a nonattainment area to achieve the national ambient air quality standards until a State Implementation Plan containing different requirements has been approved by the U.S. EPA.
- (6) For the purpose of applying the definition of modification, an increase in the amount of an air pollutant shall be determined as in 40 CFR 60.14.

Effective Date: November 12, 1997

	Date Submitted to EPA	Date Approved by EPA	Federal Register
Original Reg	JUN 29, 1979	DEC 24, 1980	45 FR 84999
		JAN 25, 1980	45 FR 6092
		JUL 12, 1982	47 FR 30059
1st Revision	OCT 20, 1992	JUN 23, 1994	59 FR 32343
2nd Revision	DEC 19, 1997	JUL 24, 1998	63 FR 39739